

SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. VOY/023US		SERIAL NO. 10/517,090							
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				APPLICANT Michail Tsatsanis, et al.									
(37 CFR 1.98(b))				FILING DATE I.A. June 6, 2003		GROUP							
U.S. PATENT DOCUMENTS													
EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SA	A.A	5	1	8	1	1	9	8	1/19/1993	Lechleider			
SA	A.B	5	9	9	9	5	6	3	12/7/1999	Polley et al.			
SA	A.C	6	0	1	1	8	1	4	1/4/2000	Martinez et al.			
SA	A.D	6	2	6	3	0	7	7	7/17/2001	Zuranski et al.			
	A.E												
	A.F												
	A.G												
	A.H												
	A.I												
	A.J												
	A.K												
U.S. PUBLISHED APPLICATIONS													
		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)						
SA	A.L	US2003/0086362 A1	5/8/2003	U.S. <i>Hasegawa et al.</i>									
	A.M												
	A.N												
	A.O												
	A.P												
	A.Q												
OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)													
SA	A.R	G. Tauboeck and W. Henkel, <u>MIMO Systems in the Subscriber-Line Network</u> , 5th Intl. OFDM Workshop, Hamburg, 2000.											
	A.S												
	A.T												
EXAMINER /Sam Ahn/					DATE CONSIDERED 12/04/2006								
EXAMINER: Initial if citation considered, whether or not in conformance. Draw line through citation only if not in conformance <u>and</u> not considered. Include a copy of this form with next communication to applicant.													